

## EAST Search History

S2	2	(09/664999 09/522336).app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/09 07:58
S4	40	("5607444" "5667523" "5709713" "5755778" "5769882" "5769887" "5782904" "5824054" "5851228" "5865723" "5897589" "5935161" "6042605" "6099559" "6117166" "6168619" "6235054" "6254627" "6248116" "6325820").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/08 08:08
S6	13	("5607444"   "5667523"   "5709713"   "5769882"   "5769887"   "5782904"   "5865723"   "5897589"   "5935161"   "6042605"   "6099559"   "6168619"   "6235054").PN. OR ("6699277").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 09:05
S7	20	("5607444"   "5667523"   "5709713"   "5755778"   "5769882"   "5769887"   "5782904"   "5824054"   "5851228"   "5865723"   "5897589"   "5935161"   "6042605"   "6099559"   "6117166"   "6168619"   "6235054"   "6248116"   "6254627"   "6325820").PN. OR ("6929658").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 09:07
S8	139	("4770176"   "5100429"   "5354308"   "5360443"   "5395390"   "5405377"   "5443497"   "5456712"   "5514176"   "5591195"   "5639278"   "5665117"   "5669936"   "5674241").PN. OR ("5755778").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 09:46
S9	538	(623/1.13,1.14,1.23,1.36).ccls. and (penetrat\$ or barb)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 09:46
S10	382	(623/1.13,1.14,1.23,1.36).ccls. and (penetrat\$ or barb) same (tube or graft)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 10:26
S11	4	("4787899" "5104399" "5219355" "5275622").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 10:26
S12	78	("3408659"   "3514791"   "3562820"   "3894530"   "3974526"   "3988782"   "4502159"   "4539716"   "4666442"   "4728328"   "4731073"   "4798606"   "4801299"   "4820298"   "4822361"   "4842575"   "5131908"   "5163955"   "5192311"   "5215541"   "5297564"   "5326370"   "5326371"   "5372821"   "5423887"   "5425741").PN. OR ("5865723").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 11:00
S13	92	623/1.23.ccls. and (penetrat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 11:08
S14	1	"5591197".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 11:09
S15	243	("3657744"   "4733665"   "4739762"   "4893623"   "5007926"   "5034001"   "5236446"   "5397355"   "5443496"   "5449373").PN. OR ("5591197"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 16:48
S16	139	("3910156"   "4657456"   "5018919"   "5330500").PN. OR ("5397355"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 11:14
S17	139	("3910156"   "4657456"   "5018919"   "5330500").PN. OR ("5397355"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 16:34
S18	243	("3657744"   "4733665"   "4739762"   "4893623"   "5007926"   "5034001"   "5236446"   "5397355"   "5443496"   "5449373").PN. OR ("5591197"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 16:48
S19	140	S18 and graft	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 16:51
S20	195	623/1.23 and (clip or staple or bend)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 16:57
S21	65	623/1.23 and (pierc\$3 or penetrat\$3) with graft	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 08:04

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S22	1	10/749105.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/09 08:48
S23	0	623/1.15,1.16 and (pierc\$3 or penetrat\$3) with graft	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 08:04
S24	33	623/1.15,1.16.ccls. and (pierc\$3 or penetrat\$3) with graft	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 08:04
S25	70	("3598299" "4317451" "4532927" "4553545" "4580568" "4627437"  "4655771" "4665906" "4681110" "4719917" "4732152" "4733665"  "4739762" "4776337" "4784137" "4875480" "4907336" "4950227"  "4990151" "5026337" "5026377" "5045072" "5159920" "5209756"  "5219355" "5304197" "5316023" "5318535" "5342395" "5360443"  "5411507" "5476506" "5480423" "5484444" "5507769" "5522880"  "5562724" "5571170" "5571171" "5571173" "5578071" "5578072"  "5591229" "5628788" "5632763" "5639278" "5653745" "5676696"  "5683449" "5693084" "5702418" "5749880" "5760006" "5824040"  "5824042" "5843160" "5855598" "5915615" "5980565" "5993481"  "6039749" "6070589" "6071307" "6193745" "6203568" "6254632"  "6302906" "6306164" "6325819" "6361557").PN. OR ("6656215"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 08:12
S26	49	S25 and graft	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 08:23
S27	115	623/1.11-1.35.ccls. and (pierc\$3 with graft)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 08:24
S28	62	623/1.14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/09 08:29
S29	442	staple with graft with stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/09 09:08
S30	4	623/1.23.ccls. and ties with graft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/09 09:10
S31	33	623/1.23.ccls. and ((thread or ties) same graft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/09 09:52
S32	42	("2259488" "4190909" "4313231" "4502159" "4562596" "4577631"  "4617932" "4740207" "4877030" "4878906" "5078726" "5156620"  "5207695" "5211658" "5258042" "5282824" "5509902" "5522840"  "Re32348").PN. OR ("5662702").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 09:19
S33	35	623/1.13,1.14.ccls. and (graft same edge same (abutting or abut or abutment or overlap or overlapp\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 09:20

## EAST Search History

S34	118	623/1.13,1.14.ccls. and staple	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/09 09:52
S35	90	623/1.13,1.14.ccls. and staple same graft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/09 09:53
S36	71	623/1.13,1.14.ccls. and staple same graft same (stent or frame or support)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/09 09:57
S37	33	623/1.13,1.14.ccls. and graft same edge same (staple or thread or suture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/09 10:00
S38	14	623/1.23.ccls. and graft same edge same (staple or thread or suture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/09 10:01

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	128	623/1.13,1.14,1.23.ccls. and seam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/10 12:54
L17	2	"5755778".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/10 12:55
L18	2	"5824058".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/10 13:14
L19	2	"6053943".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/10 13:47
L20	2	"6929658".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/10 13:57
L21	5	vonderwalde-carlos.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/10 13:58
L22	6	capuano-daniel.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/10 13:58
L24	70	("3598299" "4317451" "4532927" "4553545" "4580568" "4627437"  "4655771" "4665906" "4681110" "4719917" "4732152" "4733665"  "4739762" "4776337" "4784137" "4875480" "4907336" "4950227"  "4990151" "5026337" "5026377" "5045072" "5159920" "5209756"  "5219355" "5304197" "5316023" "5318535" "5342395" "5360443"  "5411507" "5476506" "5480423" "5484444" "5507769" "5522880"  "5562724" "5571170" "5571171" "5571173" "5578071" "5578072"  "5591229" "5628788" "5632763" "5639278" "5653745" "5676696"  "5683449" "5693084" "5702418" "5749880" "5760006" "5824040"  "5824042" "5843160" "5855598" "5915615" "5980565" "5993481"  "6039749" "6070589" "6071307" "6193745" "6203568" "6254632"  "6302906" "6306164" "6325819" "6361557").PN. OR ("6656215"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/10 15:19
S1	1	10/749105.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/08 08:16